UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23364

7590

04/13/2007

BACON & THOMAS, PLLC 625 SLATERS LANE FOURTH FLOOR ALEXANDRIA, VA 22314

EXAMINER						
SAUCIER,	SANDRA E					
ART UNIT	PAPER NUMBER					

1651 DATE MAILED: 04/13/2007

	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/807,169	03/24/2004	Atsushi Sugiyama	SUGI3001D	4115

TITLE OF INVENTION: ENZYMZTIC FLUOROMETRIC ASSAY FOR CAMP AND ADENYLATE CYCLASE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	07/13/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

## HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

indicated unless correct maintenance fee notifica	ed below or directed oth tions.	erwise in Block 1, by (a			•	arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
23364	7590 04/13	/2007		Co	- -tificate of Mailing or Tran	emission	
BACON & TH 625 SLATERS FOURTH FLOO			I S au tr	hereby certify that the tates Postal Service valdressed to the Mai ansmitted to the USP	ois Fee(s) Transmittal is being with sufficient postage for find 1 Stop ISSUE FEE address TO (571) 273-2885, on the	ing deposited with the United st class mail in an envelope above, or being facsimile date indicated below.	
ALEXANDRIA	, VA 22314					(Depositor's name)	
				•		(Signature)	
			. [	*		(Date)	
APPLICATION NO.	· FILING DATE		FIRST NAMED INVENTO	OR .	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/807,169	03/24/2004		Atsushi Sugiyama	•	SUGI3001D	4115	
TITLE OF INVENTION	i: ENZYMZTIC FLUOR	OMETRIC ASSAY FOR	R CAMP AND ADENY	LATE CYCLASE			
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSU	E FEE TOTAL FEE(S) DUI	E DATE DUE	
nonprovisional	NO	\$1400	\$300	\$0 .	\$1700	07/13/2007	
EXAN	MINER	ART UNIT	CLASS-SUBCLASS				
SAUCIER,	SANDRA E	1651	435-006000			:	
CFR 1.363).  Change of corresp Address form PTO/S  "Fee Address" inc	ence address or indication on dence address (or Cha B/122) attached. dication (or "Fee Address of or more recent) attached.	inge of Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to				
	lless an assignee is ident th in 37 CFR 3.11. Comp	A TO BE PRINTED ON ified below, no assignee pletion of this form is NO	data will appear on the T a substitute for filing (B) RESIDENCE: (CI	patent. If an assign an assignment. TY and STATE OR	COUNTRY)	document has been filed for	
Please check the approp	riate assignee category or	categories (will not be p	rinted on the patent):	☐ Individual ☐ C	orporation or other private g	roup entity Government	
	are submitted:  No small entity discount p	permitted)	A check is enclosed  Payment by credit  The Director is here	d. card. Form PTO-203 by authorized to cha	ny previously paid issue fee  8 is attached. rge the required fee(s), any der(enclose	eficiency, or credit any	
	atus (from status indicate	•	☐ b. Applicant is no l	onger claiming SMA	LL ENTITY status. See 37 (	CFR 1.27(g)(2).	
NOTE: The Issue Fee at	nd Publication Fee (if req		ed from anyone other tha			the assignee or other party in	
		· · · · · · · · · · · · · · · · · · ·					
					No		
This collection of informan application. Confider submitting the complete this form and/or sugges. Box 1450, Alexandria, Alexandria, Virginia 22	nation is required by 37 ( ntiality is governed by 35 ad application form to the tions for reducing this bu Virginia 22313-1450. DO 313-1450.	CFR 1.311. The information U.S.C. 122 and 37 CFR EUSPTO. Time will varunden, should be sent to the DONOT SEND FEES OR	on is required to obtain on the collection is the collection is the collection is the chief Information Officompleted FORMS	or retain a benefit by estimated to take 12 dividual case. Any c ficer, U.S. Patent and TO THIS ADDRES	the public which is to file (at minutes to complete, includi omments on the amount of t I Trademark Office, U.S. Dej S. SEND TO: Commissioner	nd by the USPTO to process) ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450,	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FI		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/807,169	03/24/2004		Atsushi Sugiyama	SUGI3001D	4115
23364	7590	04/13/2007	EXAMINER		
BACON & TH	HOMAS. 1	PLLC	SAUCIER, SANDRA E		
625 SLATERS			ART UNIT	PAPER NUMBER	
FOURTH FLOOR ALEXANDRIA, VA 22314				1651 DATE MAILED: 04/13/200	7

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 406 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 406 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.